

# Coliseum C16

#### Features:

- ⊃ 10 Watt Full Range 'Pot Light' Speaker
- ⇒ Built In 70-volt Transformer and Taps
- ⇒ 4-inch Woofer
- □ Includes Ceiling Mount Clips
- ⊃ 100 to 16,000 Hz Frequency Response
- ⊃ Solder Lug Inputs
- ⇒ ABS Plastic Cabinet Construction
- ⇒ Two-year Unconditional Warranty\*



## Overview:

Ideal for any paging or background music system, the C160W is a 10-watt, 4-inch diameter flush mount-ceiling speaker designed specifically for quick and simple installation in office

The C160W has built in 70-volt transformer and taps, and can operate at 2.5 watts, 5 or 10 watts. It also features an efficiency of 92dB (1 W/m) and a frequency response of 100 - 16kHz.

Rugged ABS plastic construction in a 'pot light' format with an all metal grille make the C160W ideal for any drywall or tile drop ceiling mount application. The C160W can be easily installed and driven by any 70-volt amplification system, including the Coliseum CA1, CA1T or CA12.

### Coliseum Mini Series Overview:

After years of experience with enclosure design, it was logical for Yorkville to apply its knowledge to the design of a range of speaker cabinets that have been specifically designed for small-scale installation purposes. The knowledge that we gained while developing the TX, élite, Pulse and Performance series enclosures was applied to yield a series of practical yet cost effective installation enclosures.

All enclosures and grilles can be easily refinished and many have the option of coming in either a black or white finish. Designed for fixed installation or live use, the Coliseum Mini Series like the C110, C170 and WM5T have a complete list of features that make them an extremely good value. The practically configured C110 incorporates a multi-tap 70V transformer for fixed installations while the waterproof C120 is perfect for indoor or outdoor application as a loudspeaker or can be mounted on a microphone stand as a mini monitor. The WM5T in-wall speaker is a clean, high performance solution that is sure to solve space constraint issues. Basic mounting hardware is included with most models.

#### Coliseum Mini Series Characteristics

- Full range of sub-compact installation specific models ranging from 5 watt wall speakers to 100 watt professional quality cabinets
- 70V option available on most models
- Attractive and discrete white paintable finish
- A variety of custom installation hardware available for all models

#### **C160W Specifications:**

| Model                     | C160W                               |
|---------------------------|-------------------------------------|
| TYPE                      | Ceiling Speaker                     |
| SYSTEM                    | Full Range 'Pot Light'              |
| PROGRAM POWER (watts)     | 10                                  |
| IMPEDANCE (ohms)          | 70V Transformer / Passive $8\Omega$ |
| SENSITIVITY (dB @ 1W/1m)  | 92                                  |
| FREQ. RESP. (+/-3dB)      | 100 - 16k                           |
| WOOFER                    | 4"                                  |
| TWEETER                   | -                                   |
| INPUTS                    | Solder Lug                          |
| CABINET CONSTRUCTION      | Injection Molded ABS Plastic        |
| STANDARD COLOR            | White                               |
| OPTIONAL COLOR            | -                                   |
| STANDARD HARDWARE         | Ceiling Mount Clips                 |
|                           |                                     |
| OPTIONAL HARDWARE         | -                                   |
|                           |                                     |
| 70V TRANSFORMER TAPS      | 2.5W / 5W / 10W                     |
| DIMENSIONS (DxWxH inches) | 5.6 (Diameter) x 4.8 (Depth)        |
| DIMENSIONS (DxWxH cm)     | 14.2 (Diameter) x 12 (Depth)        |
| WEIGHT (lbs / kg)         | 3 / 1.4                             |
|                           |                                     |



<sup>\*</sup>Warrany valid in Canada and the United States only